DEC 0 4 2006 W

AMENDMENT TRANSMITTAL LETTER



November 28, 2006

MAIL STOP AMENDMENT COMMISSIONER FOR PATENTS P.O. Box 1450 ALEXANDRIA, VA 22313-1450

Re:

Applicant:

Richmond et al.

Assignee:

ZiLOG, Inc.

Title:

"Clock Controller with Clock Source Fail-Safe Logic"

Serial No.:

10/764,391

Filed: January 23, 2004

Examiner:

James F. Sugent

Art Unit: 2116

Atty. Docket No.: ZIL-555

Dear Sir:

Transmitted herewith are the following documents:

- (1) Amendment (19 pages);
- (2) Return Postcard; and
- (3) This transmittal sheet (in duplicate).

\boxtimes	No	additional	Fee	is	req	uired.
-						

☐ The fee has been calculated as shown below:

CLAIMS AS AMENDED										
	REMAINING AFTER AMENDMENT		HIGHEST NO. PREVIOUSLY PAID FOR	EXTRA CLAIMS PRESENT	RATE	ADDITIONAL FEE				
TOTAL CLAIMS	23	minus	23	0	\$50	\$0.00				
INDEP. CLAIMS	3	minus	3	0	\$200	\$0.00				
Total Additional	\$0.00									
Fee for Extension		\$0.00								
	\$0.00									
☐ A check is a	\$0.00									

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Darien K. Wallace

Date of Deposit: November 28, 2006

Respectfully submitted,

Darien K. Wallace Attorney for Applicants

Reg. No. 53,736

Customer No. 47,713

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Richmond et al.

Assignee: ZiLOG, Inc.

Title: "Clock Controller with Clock Source Fail-Safe Logic"

Appl. No.: 10/764,391 Filing Date: January 23, 2004

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Mail Stop Amendment COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, VA 22313-1450

AMENDMENT

Dear Sir:

In response to the outstanding, final office action dated September 28, 2006 ("Office Action"), Applicants respond as follows and request the Examiner to amend the above-identified application as follows.

Amendments to the Specification are reflected in the amendments set forth on page 2 of this Amendment.

Amendments to the Claims are reflected in the listing of claims that begins on page 3 of this Amendment.

There are no amendments to the drawings in this Amendment.

The **Remarks** begin on page 8 of this Amendment.